

# Talco Fire Systems

Residential & Commercial Packaged Fire Pump Specialists

Portland, Oregon

## LSF-500CIG

Compact Residential Package

60GPM @ 70PSI

### System Specifications

#### Motor

- 5 horsepower electric
- 230 Volt, 21.5 Amp
- Single Phase
- 3450 RPM

#### Pump

- High pressure cast iron volute
- Machined bronze impeller
- 1½" Suction
- 1¼" Discharge
- 150 PSI Max Working Pressure

#### Discharge Manifold

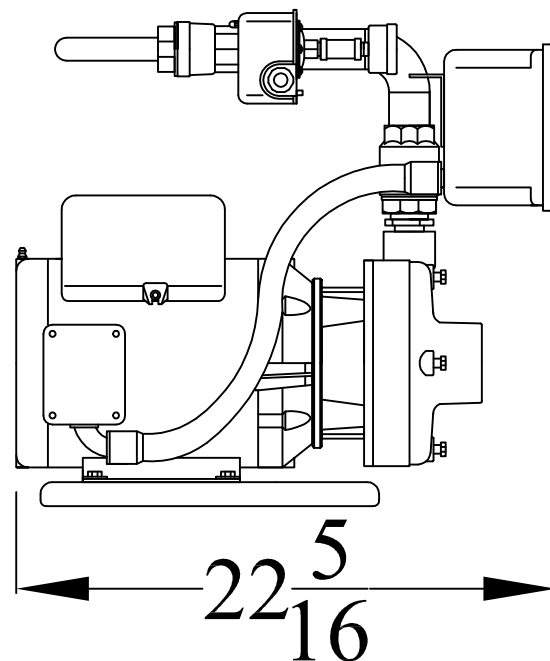
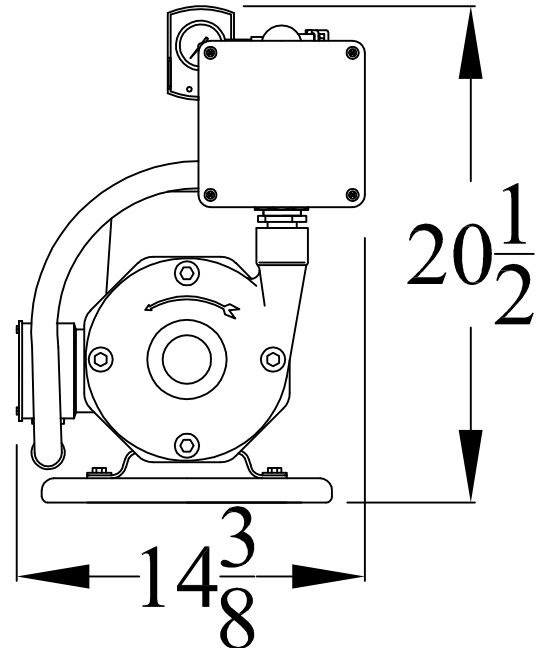
- Check Valve
- Zero to 100 PSI pressure gauge
- 40/60 pressure switch
- Isolation ball valve

#### Controls

- 230 Volt
- Minimum run timer
- Pressure switch operated contactor
- HOA toggle switch (Hand, Off, Auto)

#### Dimensions (approximate)

- 22<sup>5</sup>/<sub>16</sub>" Length
- 20½" Height
- 14<sup>3</sup>/<sub>8</sub>" Width
- 135 pounds



## Performance

Performance values based on multiple pump tests. Not for certification purposes.

GPM	0	10	20	30	40	50	60	70
PSI	85	84	83	81	79	75	71	66